METHOD OF COATING COILS USING A HIGH SOLIDS FLUOROCARBON COATING COMPOSITION

ABSTRACT OF THE DISCLOSURE

A coating composition which includes an aminoalkyl (meth)acrylate containing acrylic polymer, a fluorocarbon polymer and a solvent. The acrylic polymer includes at least one (meth)acrylate monomers and an aminoalkyl (meth)acrylate monomer described by the structure:

$$CH_2 \longrightarrow C$$
 R^4
 R^4
 R^2
 R^3

where Z is a divalent linking group; R2 and R3 are independently selected from H or C1-C6 linear or branched aliphatic; and R4 is H or CH3. The fluoropolymer coating composition may be applied using coil coating, spray coating or extrusion coating methods to an appropriate substrate.